UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorney Docket No.		5882P050		15	
First Inventor V		Woo	Jin Lee, et al.		367
Title				l Waveguide Using Laser I Ianufactured by Using the S	

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV339916975US Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) · CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2 🔀 See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 18] Computer Readable Form (CRF) 3. 🔀 Specification (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the Invention CD-ROM or CD-R (2 copies); or - Cross References to Related Applications - Statement Regarding Fed sponsored R & D ii. 🔲 paper - Reference to sequence listing, a table, · C. Statements verifying identity of above copies or a computer program listing appendix Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 🔀 Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 4. 🛛 Drawing(s) (35 U.S.C. 113) [Total Sheets 5] Application Amended to 13. **Preliminary Amendment** Reflect Claim of 5. Oath or Declaration (signed) Return Receipt Postcard (MPEP 503) [Total Pages 3] Priority (Should be specifically itemized) a. Newly executed (original or copy) Certified Copy of Priority Document(s) Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. 🔯 Formal drawings transmittal; Request for Priority Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: ☐ Continuation Divisional Continuation-in-part (CIP) Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Quetamer Number Correspondence address below ** Name Address City State Zip Code Country (310) 207-3800 (310) 820-5988 Telephone Name (Print/Type) Eric S. Hyman "Registration No. (Attorney/Agent)

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Jaman (wir) 08/11/2003.
SEND TO: Mail Stop Patent Application, Commissioner for Patents (A.O. Box 1450, Alexandria, VA 22313-1450)

Date

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 425.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Woo Jin Lee	•		
Examiner Name				
Group/Art Unit				
Attorney Docket No.	5882P050			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account	Large	Entity	Smal	II Entity	,			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	e Description		FeePaid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing	•		reerau
Deposit	1052	50	2052	25	Surcharge - late provis			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specificati	ion .		
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for		ation	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	 Requesting publication Examiner action 	n of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	Requesting publication	n of SIR after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251 ·	110	2251	55	Examiner action Extension for reply wit	hin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply with			
1. BASIC FILING FEE	1253 .	950	2253	475	Extension for reply with	hin third month	•	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wit	hin fourth month		- ·
Fee Fee Fee Fee <u>Fee Description</u> · Fee Paid Code (\$)	1255	1,210	2255	605	Extension for reply wit	hin fifth month	•	
1001 770 2001 385 Utility filing fee 385.00	1404	330	2401	165	Notice of Appeal		•	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppor			` -
1003 530 2003 265 Plant filing fee	1403 1451	, 290 1,510	2403 2451	1,510	Request for oral hearing Petition to institute a p			
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - una	· ·	·9	
1005 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive - unii			
SUBTOTAL (1) (\$) 385.00	1501	1,330	2501	665	Utility issue fee (or rei			
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee			
Claims below Fee Paid	1503	640	2503	320	Plant issue fee			2
Total Claims 10 - 20" = 0 x 9.00 = \$0.00	1460	130	2460	130	Petitions to the Comm	issioner		
Claims 2 3 0 X 43.00 - \$0.00	1807	50 ·	1807	50	Prosessing fee under	37 CFR 1.17(q)	·	
Multiple Dependent =	1806	180	1806	180	Submission of Informa	ation Disclosure St	mt	100
Large Entity Small Entity	8021	40	8021	40	Recording each patent property (times number	t assignment per er of properties)		. 40.00
Fee Fee Fee Fee Fee Description Code (\$)	1809 -	770	1809	385	Filing a submission afto (37 CFR § 1.129(a))	er final rejection	*	
1202	1810	770	2810	385	For each additional inv	ention to be		<u> </u>
1203 290 2203 145 Multiple Dependent claim, if not paid		•			examined (37 CFR § 1	.129(b))		
1204 86 2204 43 **Reissue independent daims over original patent	1801	770	2801	385	Request for Continued	* *	(i)	
1205 18 2205 9 **Reissue claims in excess of 20 and over	1802	900	1802	900	Request for expedited of a design application			
original patent	Other fe	e (specify)						
SUBTOTAL (2) (\$) 0.00	* Paduca	* Reduced by Basic Filin				**************************************	(e)	
**or number previously paid, if greater, For Reissues, see below	. Dy Dasit	g 1 0	o i alu		SUBTOTAL (3)	(\$)	40.00	
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Eric S. Hyman		egistratio tomey/Age] 3	30,139	Telephone	(310) 2	07-3800
Signature						Date	10/3	03

Express Mail No.: EV339916975US DOCKET NO.: 5882P050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	1
Woo Jin Lee, et al.	Art Group:
Application No.:	Examiner:
Filed:	
For: Method For Manufacturing Optical Wavegu Using Laser Direct Writing Method and Op Waveguide Manufactured by Using the Sam	tical
·	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
TRANSMITTAL	OF FORMAL DRAWINGS
Sir: Enclosed herewith for filing in the abdrawings, 5 sheets including 12 Figures. Please	ove-identified U.S. Patent Application are the forma
	6. A duplicate copy of the Fee Transmittal is
enclosed for this purpose.	
	Respectfully submitted,
1 1	Blakely, Sokoloff, Taylor & Zafman LLP
Dated: (8/5/03	- roll
	Eric S. Hyman, Reg. No. 30,139

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